

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nicolas Pacault et al.

) Docket: 19.0347

Serial No.: 10/604,986

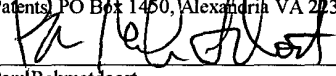
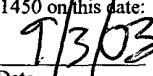
) Group Art Unit:

Filed: August 29, 2003

) Confirmation:

For: Method and Apparatus for Performing Diagnostics on a
Downhole Communication System

) Examiner:

CERTIFICATE OF MAILING	
I hereby certify that this correspondence (along with any document referenced as being attached or enclosed hereto) is being deposited with the United States Postal Service in an envelope as First Class Mail addressed to: Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 on this date:	
	
Pam Rahmatdoost	Date 9/3/03

Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

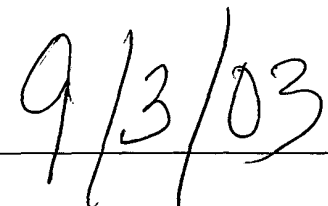
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

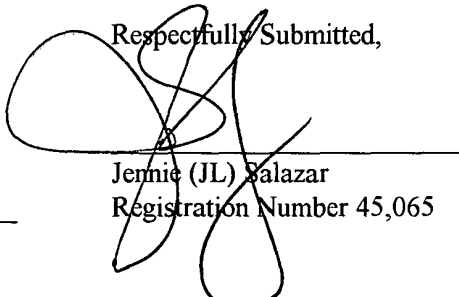
The attached Form PTO-1449 is submitted to the United States Patent and Trademark Office under the provisions of 37 CFR 1.97-1.98. A copy of each reference is enclosed.

Please charge any necessary fees to the deposit account for Schlumberger Technology Corporation, Account No. 19-0610.

Date:

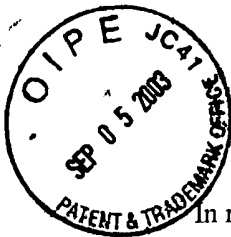


Respectfully Submitted,


Jennie (JL) Salazar
Registration Number 45,065

Schlumberger Technology Corporation
IP Law & Contracts
P. O. Box 2175
Houston, TX 77252-2175
Tel.: (281) 285-4562
Fax: (281) 285-4232

Schlumberger Private



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nicolas Pacault et al.

Serial No.: 10/604,986

Filed: August 29, 2003

For: Method and Apparatus for Performing Diagnostics on a
Downhole Communication System

) Docket: 19.0347

)

)

) Group Art Unit:

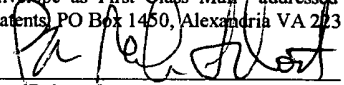
)

)

) Confirmation:

)

) Examiner:

CERTIFICATE OF MAILING	
I hereby certify that this correspondence (along with any document referenced as being attached or enclosed hereto) is being deposited with the United States Postal Service in an envelope as First Class Mail addressed to: Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 on this date:	
	<u>9/3/03</u>
Pam Rahmatdoost	Date

Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The attached Form PTO-1449 is submitted to the United States Patent and Trademark Office under the provisions of 37 CFR 1.97-1.98. A copy of each reference is enclosed.

Please charge any necessary fees to the deposit account for Schlumberger Technology Corporation, Account No. 19-0610.

Respectfully Submitted,

Date:

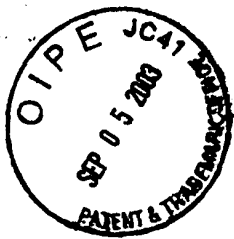
9/3/03


Jennie (JL) Salazar
Registration Number 45,065

Schlumberger Technology Corporation
IP Law & Contracts
P. O. Box 2175
Houston, TX 77252-2175
Tel.: (281) 285-4562
Fax: (281) 285-4232

Schlumberger Private

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
19.0347SERIAL NO.
10/604,986LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT: Nicolas Pacault et al.

FILING DATE:
August 29, 2003

GROUP

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee
	AA			
	AB			
	AC			
	AD			
	AE			
	AF			
	AG			
	AH			
	AI			

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation Yes No	
	AL	EP 1 158 138 A2	11/18/01	EPO		
	AM	WO 02/06716	01/24/02	PCT		
	AN	WO 90/14497	11/29/90	PCT	Abstract Only	
	AO	RU 2140537 C1	12/18/97	Russia	Abstract Only	

OTHER INFORMATION PROVIDED (AUTHOR, TITLE, DATE, PLACE OF PUBLICATION, PERTINENT PAGES, ETC.)

AR	US Dep't of Energy press release, DOE Techline, "DOE Selects California Small Business to Help Develop 'Smart Drilling System' for Oil & Natural Gas", http://www.netl.doe.gov/publications/press/1999/tl_smartdrill.html (October 13, 1999)
AS	US Dep't of Energy, ACPT Year-end Review Meeting and Continuation Application Review, "Cost Effective Composite Drill Pipe," Slide 25 (August 31, 2000)
AT	Hall, David R., Novatek Engineering Inc., "Telemetry Drill Pipe" (No Date)

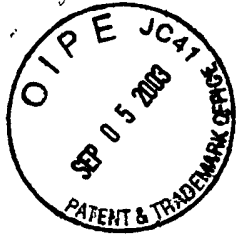
EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
19.0347SERIAL NO.
10/604,986

APPLICANT: Nicolas Pacault et al.

FILING DATE
August 29, 2003

GROUP

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee
	BA			
	BB			
	BC			
	BD			
	BE			
	BF			
	BG			
	BH			
	BI			

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation	
					Yes	No
	BL	RU 2040691 C1	02/14/92	Russia	X	
	BM					
	BN					
	BO					

OTHER INFORMATION PROVIDED (AUTHOR, TITLE, DATE, PLACE OF PUBLICATION, PERTINENT PAGES, ETC.)

BR	McDonald, Wm. J., Offshore, "Four Basic Systems will be Offered," pp. 96 - 103 (December 1977)
BS	McDonald, Wm. J., Oil & Gas Journal, "Four Different Systems used for MWD," pp. 115-124 (April 1978)
BT	

EXAMINER

DATE CONSIDERED